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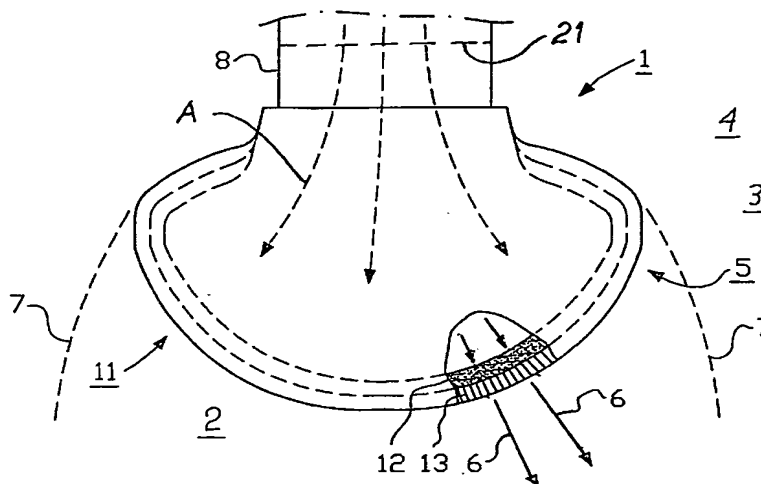
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(54) Title: AIR SUPPLY DEVICE



(57) Abstract: The present invention relates to an air supply device for obtaining zones of clean air in premises, said air supply device (1) comprising at least one air permeable body (11) including at least one inner and at least one outer part (12, 13) of which the inner part (12) consists of or includes porous material. A fan device is provided to bring air, which is to be supplied to the premises (2), to flow through the air permeable body (11) at low air velocity. A device is provided to see to that the air (A) supplied to the premises (2) has a lower temperature than the air in said premises (2). The air permeable body (11) has, in cross section, the shape of parts of a circle or substantially a circle or primarily parts of a circle or substantially a circle. The outer part (13) has passages which are substantially rectilinear, substantially uniform in thickness and located close to each other, said passages further having a length which is at least four times greater than their width in order to generate rectilinear and uniformly distributed partial air streams.

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